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	Application No.	Applicant(s)	
AL 41 6 AU - 1104	10/602,121	JIANG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	John D. Lee	2874	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due cour	se. THIS
1. \boxtimes This communication is responsive to <u>the amendment received</u>	red on July 15, 2005.		
2. The allowed claim(s) is/are <u>1-23</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have			
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	uments have been received in this i	national stage application t	rom the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	office action of	
Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawir e header according to 37 CFR 1.121(c	ngs in the front (not the bacl	k) of
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL not on the deposit of BIOLOGICA	nust be submitted. Note AL MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152	2)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 6. ☐ Interview Summary Paper No./Mail Dat 		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	3), 7. Examiner's Amendo	nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Stateme	ent of Reasons for Allowand	ce
	9. Other		
		John D. Jee John D. Jee	-
	f	/ Primary Examiner	

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance: After additional search by the undersigned Examiner, U.S. Patent Application Publication 2003/0174937 A1 to Huang et al remains the closest prior art of record. Applicant has amended the independent claims to require a spacer ring or spacing support member. Huang et al clearly does not disclose or suggest this feature. Applicant has also demonstrated that both the claimed invention and the subject matter of Huang et al were, at the time the claimed invention was made, owned by the same person or subject to an obligation of assignment to the same person. Huang et al is therefore disqualified as prior art under 35 U.S.C. § 103(c)(1), so that the previously applied rejection of Huang et al in view of Chown (regarding the spacer ring claim limitation) is overcome. Claims 1-23 herein are thus allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

DISCUSSION OF THE CITED PRIOR ART

The prior art made of record by the Examiner and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent 6,894,846 to He et al (see Figure 8) describes an optical device very similar to that of applicant's claims, but there is no disclosure or suggestion of a spacer ring between the filter and either ball lens.

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1626.

Any inquiry concerning the merits of this communication should be directed to Examiner John D. Lee at telephone number (571) 272-2351. The Examiner's normal work schedule is Tuesday through Friday, 6:30 AM to 5:00 PM. Any inquiry of a general or clerical nature (i.e. a request for a missing form or paper, etc.) should be directed to the Technology Center 2800 receptionist at telephone number (571) 272-1562, to the technical support staff supervisor (Team 8) at telephone number (571) 272-1564, or to the Technology Center 2800 Customer Service Office at telephone number (571) 272-

/ John D./Lee
Primary Patent Examiner
Group Art Unit 2874